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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/048,131	08/01/2002	Herman Philip Godfried	42377-00012	2845
7590 07/22/2005			EXAMINER	
Stanley R Mod	ore .		THALER, M	ICHAEL H
Jenkens & Gilchrist 3200 Fountain Place			ART UNIT	PAPER NUMBER
1445 Ross Avenue			3731	
Dallas, TX 75	202-2799		DATE MAILED: 07/22/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/048,131	GODFRIED, HERMAN PHILIP				
Office Action Summary	Examiner	Art Unit				
	Michael Thaler	3731				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 20 Ju	<u>ıne 2005</u> .	_				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
<ul> <li>4)  Claim(s) 1-15 is/are pending in the application.</li> <li>4a) Of the above claim(s) 7-15 is/are withdrawn</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-3 is/are rejected.</li> <li>7)  Claim(s) 4-6 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or</li> </ul>	from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) △ Acknowledgment is made of a claim for foreign  a) △ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documents  2. ☐ Certified copies of the priority documents  3. ☒ Copies of the certified copies of the prior application from the International Bureau  * See the attached detailed Office action for a list	s have been received. s have been received in Application ity documents have been receive I (PCT Rule 17.2(a)).	on No d in this National Stage				
AMaahaaaa4/a)						
Attachment(s)  1) ☐ Notice of References Cited (PTO-892)  2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 1/23/02,3/28/02.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:					

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Claims 7-15 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on June 20, 2005.

Claims 4-6 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, these claims have not been further treated on the merits.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ellis et al. (5,376,099) in view of Eggers (5,480,398) and Akahori (WO98/21747). Ellis et al. disclose a cutting blade formed of hard transparent, crystalline material but fail to disclose a method of forming a protective layer of fluorine atoms on it. However, Eggers teach that a protective

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layer of fluorine atoms should be formed on a surgical instrument in order to obtain the advantage of making it non-stick (col. 8, lines 10-24). It would have been obvious to form forming a protective layer of fluorine atoms on the Ellis et al. blade so that it too would have this advantage. Neither reference discloses forming the layer of fluorine by using a plasma reactor. However, Akahori teaches that a layer of fluorine should be formed on an object by using a plasma reactor apparently in order to obtain the advantage of effectively applying the layer. It would have been obvious to use a plasma reactor to form the layer on the Ellis et al. blade in order to obtain this advantage.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Thaler whose telephone number is (571)272-4704. The examiner can normally be reached Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on (571)272-4963. The fax phone number for the organization where this application or proceeding is assigned is (703)872-9306.

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mht 7/20/05 MICHAEL THALER PRIMARY EXAMINER ART UNIT 3731

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